AMENDMENT TO THE CLAIMS

Please amend the claims without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows.

In the Claims:

- 1. (Cancelled)
- 2. (Previously presented) The herbicide combination as claimed in claim 11, wherein component (A) comprises a compound of the formula (II) (IX):
- compounds of the formula (II) and their salts

$$\begin{array}{c|c}
R^1 \\
N \\
N \\
N \\
R^3
\end{array}$$

$$\begin{array}{c}
R^5 \\
N \\
CH \\
A \\
CH
\end{array}$$

$$A \\
(II)$$

in which

 R^1 is (C_1-C_6) -alkyl,

which is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, cyano, nitro, thiocyanato, (C_1-C_4) -alkoxy, (C_1-C_4) -alkylthio, (C_1-C_4) -alkylsulfinyl, (C_1-C_4) -alkylsulfonyl, (C_2-C_4) -alkenyl, (C_2-C_4) -alkynyl, phenyl, which is unsubstituted or substituted, and heterocyclyl having 3 to 6 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and S, the ring being unsubstituted or substituted,

R² and R³ in each case independently of one another are hydrogen, amino or alkylamino or dialkylamino having in each case 1 to 6 carbon atoms in the alkyl radical, an acyclic or cyclic hydrocarbon radical or hydrocarbonoxy radical having in each case 1 to 10 carbon atoms or a heterocyclyl radical, heterocyclyloxy radical or heterocyclylamino radical having in each case 3 to 6 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and S, where each of the five last-mentioned radicals is unsubstituted or substituted, or an acyl radical or

R² and R³ together with the nitrogen atom of the group NR²R³ are a heterocyclic radical having 3 to 6 ring atoms and 1 to 4 hetero ring atoms, where the further hetero ring atoms which are

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optionally present in addition to the nitrogen atom are selected from the group consisting of N, O and S and the radical is unsubstituted or substituted,

- R⁴ is hydrogen, amino, alkylamino or dialkylamino having in each case 1 to 6 carbon atoms in the alkyl radical, an acyclic or cyclic hydrocarbon radical or hydrocarbonoxy radical having in each case 1 to 10 carbon atoms, or a heterocyclyl radical, heterocyclyloxy radical or heterocyclylamino radical having in each case 3 to 6 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and S, where each of the five last-mentioned radicals is unsubstituted or substituted, or an acyl radical,
- R^5 is hydrogen, halogen, nitro, cyano, thiocyanato or a radical of the formula $-B^1-Y^1$, where B^1 and Y^1 are as defined below,
- A is an alkylene radical having 1 to 5 straight-chain carbon atoms or alkenylene or alkynylene having in each case 2 to 5 straight-chain carbon atoms, where each of the three last-mentioned diradicals is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and a radical of the formula -B²-Y²,
- (X)_n are n substituents X, where X in each case independently of one another, is halogen, (C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, (C₁-C₆)-alkoxy, (C₂-C₆)-alkenyloxy, (C₂-C₆)-alkynyloxy, [(C₁-C₄)-alkyl]-carbonyl, [(C₁-C₄)-alkoxy]-carbonyl or [(C₁-C₄)-alkylthio]-carbonyl, where the hydrocarbon-containing moieties in the 9 last-mentioned radicals are unsubstituted or substituted, or is a radical of the formula -B°-R°, where B° is as defined below and R° is an aromatic, saturated or partially saturated carbocyclic or heterocyclic radical, where the cyclic radical is substituted or unsubstituted, or two adjacent radicals X together are a fused-on cycle having 4 to 6 ring atoms which is carbocyclic or contains hetero ring atoms selected from the group consisting of O, S and N and which is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₄)-alkyl and oxo,
- n is 0, 1, 2, 3, 4 or 5,

 B^{o},B^{1},B^{2} in each case independently of one another are a direct bond or a divalent group of the formula -O-, -S(O)_p-, -S(O)_p-O-, -O-S(O)_p-, -CO-, -O-CO-, -CO-O-, -NR'-, -O-NR'-, -NR'-O-, -NR'-CO-, -CO-NR'-, where p=0, 1 or 2 and R' is hydrogen, alkyl having 1 to 6 carbon atoms, phenyl, benzyl, cycloalkyl having 3 to 6 carbon atoms or alkanoyl having 1 to 6 carbon atoms,

Y¹,Y² in each case independently of one another are H or an acyclic hydrocarbon radical having, for example, 1 to 20 carbon atoms or a cyclic hydrocarbon radical having 3 to 8 carbon atoms or a heterocyclic radical having 3 to 9 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and S, where each of the three last-mentioned radicals is unsubstituted or substituted;

- compounds of the formula (III) or their salts

$$\begin{array}{c|c}
R^1 & R^2 \\
N & A^2 & (X)_n \\
R & R^4 & A
\end{array}$$
(III)

in which

 R^1 is aryl, which is unsubstituted or substituted, or (C_3-C_9) -cycloalkyl, which is unsubstituted or substituted, or heterocyclyl, which is substituted or unsubstituted, or (C_1-C_6) -alkyl, (C_2-C_6) -alkenyl or (C_2-C_6) -alkynyl,

where each of the 3 last-mentioned radicals is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, hydroxyl, cyano, nitro, thiocyanato, (C_1 - C_4)-alkoxy, (C_1 - C_4)-haloalkoxy, (C_2 - C_4)-alkenyloxy, (C_2 - C_4)-haloalkenyloxy, (C_1 - C_4)-alkylthio, (C_1 - C_4)-alkylsulfinyl, (C_1 - C_4)-alkylsulfinyl, (C_1 - C_4)-haloalkylsulfinyl, (C_1 - C_4)-haloalkylsulfinyl and (C_3 - C_9)-cycloalkyl, which is unsubstituted or substituted, and phenyl, which is unsubstituted or substituted, and radicals of the formulae R'-C(=Z')-, R'-C(=Z')-, R'-C(=Z')-, R'-C(=Z')-, R'-C(=Z')-, R'-C(=Z')-NR"- and R'R"N-C(=Z')-NR"-, in which R', R" and R" in each case independently of one another are (C_1 - C_6)-alkyl, aryl, aryl-(C_1 - C_6)-alkyl, (C_3 - C_9)-cycloalkyl or (C_3 - C_9)-cycloalkyl-(C_1 - C_6)-alkyl, where each of the 5 last-mentioned radicals is unsubstituted or substituted, and in which Z and Z' independently of one another are each an oxygen or sulfur atom,

R² is (C₃-C₉)-cycloalkyl, which is unsubstituted or substituted, (C₄-C₉)-cycloalkenyl, which is unsubstituted or substituted, heterocyclyl, which is unsubstituted or substituted, or phenyl, which is unsubstituted or substituted, or

- is hydrogen, (C_1-C_6) -alkyl, aryl or (C_3-C_9) -cycloalkyl, where each of the 3 last-mentioned radicals is unsubstituted or substituted, or a radical of the formula $-N(B^1-D^1)(B^2-D^2)$ or $-NR'-N(B^1-D^1)(B^2-D^2)$, in which in each case B^1 , B^2 , D^1 and D^2 are as defined below and
- R' is hydrogen, (C_1-C_6) -alkyl or $[(C_1-C_4)$ -alkyl]-carbonyl,
- R^4 is a radical of the formula $-B^3-D^3$, where B^3 and D^3 are as defined below,
- A¹ is straight-chain alkylene having 1 to 5 carbon atoms or straight-chain alkenylene or alkynylene having in each case 2 to 5 carbon atoms, where each of the three last-mentioned diradicals is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and radicals of the formula -B⁴-D⁴, where B⁴ and D⁴ are as defined below,
- A² is a direct bond or straight-chain alkylene having 1 to 4 carbon atoms or straight-chain alkenylene or alkynylene having in each case 2 to 5 carbon atoms, where each of the three last-mentioned diradicals is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and radicals of the formula -B⁵-D⁵, or a divalent radical of the formula V¹, V², V³, V⁴ or V⁵,

$$-CR^{6}R^{7}-W^{*}-CR^{8}R^{9}-$$
 (V¹)

$$-CR^{10}R^{11}-W^*-CR^{12}R^{13}-CR^{14}R^{15}-$$
 (V²)

$$-CR^{16}R^{17}-CR^{18}R^{19}-W*-CR^{20}R^{21}-$$
 (V³)

$$-CR^{22}R^{23}-CR^{24}R^{25}-W^*-$$
 (V⁴)

$$-CR^{26}R^{27}-W^*-$$
 (V⁵)

where each of the radicals R^6 to R^{27} , in each case independently of one another, is hydrogen, halogen, nitro, cyano, thiocyanato or a radical of the formula $-B^6-D^6$,

W* is in each case an oxygen atom, a sulfur atom or a group of the formula $N(B^7-D^7)$ and B^5 , B^6 , B^7 , D^5 , D^6 and D^7 are as defined below,

 B^1 , B^2 , B^3 and B^7 in each case independently of one another are a direct bond or a divalent group of the formulae $-C(=Z^*)$ -, $-C(=Z^*)$ - Z^{**} -, $-C(=Z^*)$ -NH- or $-C(=Z^*)$ - NR^* -, where Z^* = an oxygen or sulfur atom, Z^{**} = an oxygen or sulfur atom and R^* = $(C_1$ - $C_6)$ -alkyl, aryl, aryl- $(C_1$ - $C_6)$ -alkyl,

 (C_3-C_9) -cycloalkyl or (C_3-C_9) -cycloalkyl- (C_1-C_6) -alkyl, where each of the 5 last-mentioned radicals is unsubstituted or substituted,

 B^4 , B^5 and B^6 in each case independently of one another are a direct bond or a divalent group of the formulae -O-, -S(O)_p-, -S(O)_p-O-, -O-S(O)_p-, -CO-, -CO-O-, -S-CO-, -CO-S-, -S-CS-, -CS-S-, -O-CO-O-, -NR^O-, -O-NR^O-, -NR^O-O-, -NR^O-CO-, -CO-NR^O-, -O-CO-NR^O- or -NR^O-CO-O-, where p is the integer 0, 1 or 2 and R^O is hydrogen, (C₁-C₆)-alkyl, aryl, aryl- (C₁-C₆)-alkyl, (C₃-C₉)-cycloalkyl or (C₃-C₉)-cycloalkyl-(C₁-C₆)-alkyl, where each of the 5 last-mentioned radicals is unsubsituted or substituted,

 D^1 , D^2 , D^3 , D^4 , D^5 and D^6 in each case independently of one another are hydrogen, $(C_1\text{-}C_6)$ -alkyl, aryl, aryl- $(C_1\text{-}C_6)$ -alkyl, $(C_3\text{-}C_9)$ -cycloalkyl or $(C_3\text{-}C_9)$ -cycloalkyl- $(C_1\text{-}C_6)$ -alkyl, where each of the 5 last-mentioned radicals is unsubstituted or substituted, or in each case two radicals D^5 of two groups $-B^5$ - D^5 attached to one carbon atom are attached to one another forming an alkylene group having 2 to 4 carbon atoms which is unsubstituted or substituted by one or more radicals selected from the group consisting of $(C_1\text{-}C_4)$ -alkyl and $(C_1\text{-}C_4)$ -alkoxy,

(X)_n are n substituents X, where X, in each case independently of one another, is halogen, hydroxyl, amino, nitro, formyl, carboxyl, cyano, thiocyanato, aminocarbonyl or (C₁-C₆)-alkyl, (C₁-C₆)-alkoxy, (C₁-C₆)-alkylthio, mono-(C₁-C₆)-alkylamino, di-(C₁-C₄)-alkylamino, (C₂-C₆)-alkynyl, [(C₁-C₆)-alkyl]-carbonyl, [(C₁-C₆)-alkoxy]-carbonyl, mono-(C₁-C₆)-alkylamino-carbonyl di-(C₁-C₄)-alkylamino-carbonyl, N-(C₁-C₆)-alkanoyl-amino or N-(C₁-C₄)-alkanoyl-N-(C₁-C₄)-alkylamino, where each of the 13 last-mentioned radicals is unsubstituted or substituted, preferably unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, hydroxyl, amino, nitro, formyl, carboxyl, cyano, thiocyanato, (C₁-C₄)-alkoxy, (C₁-C₄)-haloalkoxy, (C₁-C₄)-alkylthio, (C₁-C₄)-haloalkylthio, mono-(C₁-C₄)-alkylamino, di-(C₁-C₄)-alkylamino, (C₃-C₉)-cycloalkyl, (C₃-C₉)-cycloalkyl-amino, [(C₁-C₄)-alkylamino-carbonyl, aminocarbonyl, mono-(C₁-C₄)-alkylamino-carbonyl, di-(C₁-C₄)-alkylamino-carbonyl, phenyl, phenoxy, phenylthio, phenylcarbonyl, heterocyclyl, heterocyclyloxy, heterocyclylthio and heterocyclylamino, where each of the 8 last-mentioned radicals is unsubstituted or substituted by one or more substituents selected from the group

consisting of halogen, nitro, cyano, (C₁-C₄)-alkyl, (C₁-C₄)-alkoxy, (C₁-C₄)-alkylthio, (C₁-C₄)-haloalkyl, (C₁-C₄)-haloalkoxy, formyl, (C₁-C₄)-alkyl-carbonyl and (C₁-C₄)-alkoxy-carbonyl, or (C₃-C₉)-cycloalkyl, (C₃-C₉)-cycloalkoxy, (C₃-C₉)-cycloalkylamino, phenyl, phenoxy, phenylthio, phenylcarbonyl, heterocyclyl, heterocyclyloxy, heterocyclylthio or heterocyclylamino, where each of the 11 last-mentioned radicals is unsubstituted or substituted, or two adjacent radicals X together are a fused-on cycle having 4 to 6 ring atoms which is carbocyclic or contains hetero ring atoms selected from the group consisting of O, S and N and which is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₄)-alkyl and oxo,

n is 0, 1, 3, 4 or 5 and

"Heterocyclyl" in the radicals mentioned above, independently of one another, is in each case a heterocyclic radical having 3 to 7 ring atoms and 1 to 3 heteroatoms selected from the group consisting of N, O and S,

where

- a) the total of the carbon atoms in the radicals A^1 and A^2 - R^2 is at least 6 carbon atoms or
- b) the total of the carbon atoms in the radicals A^1 and A^2 - R^2 is 5 carbon atoms and A^1 = a group of the formula -CH₂- or -CH₂CH₂- and R^1 = (C₁-C₄)-alkyl, (C₁-C₄)-haloalkyl, (C₂-C₆)-haloalkenyl or (C₃-C₉)-cycloalkyl, which is unsubstituted or substituted;
- compounds of the formula (IV) or their salts

$$\begin{array}{c|c}
R^{3} \\
N & N \\
N & N \\
N & N
\end{array}$$

$$\begin{array}{c}
(Y^{2})_{m}^{3} \\
N & Y^{1}
\end{array}$$

$$\begin{array}{c}
(R^{6})_{n} \\
R^{4} & R^{5}
\end{array}$$
(IV)

in which

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R¹ and R² in each case independently of one another are hydrogen, amino, alkylamino or dialkylamino having in each case 1 to 6 carbon atoms in the alkyl radical, an acyclic or cyclic hydrocarbon radical or hydrocarbonoxy radical having in each case 1 to 10 carbon atoms or a heterocyclyl radical, heterocyclyloxy radical, heterocyclylthio radical or heterocyclylamino radical having in each case 3 to 6 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and S, where each of the five last-mentioned radicals is unsubstituted or substituted, or an acyl radical or

R¹ and R² together with the nitrogen atom of the group NR¹R² are a heterocyclic radical having 3 to 6 ring atoms and 1 to 4 hetero ring atoms, where any further hetero ring atoms present in addition to the nitrogen atom are selected from the group consisting of N, O and S and the radical is unsubstituted or substituted,

- R^3 is halogen, cyano, thiocyanato, nitro or a radical of the formula $-Z^1-R^7$,
- R⁴ is hydrogen, amino, alkylamino or dialkylamino having in each case 1 to 6 carbon atoms in the alkyl radical, an acyclic or cyclic hydrocarbon radical or hydrocarbonoxy radical having in each case 1 to 10 carbon atoms or a heterocyclyl radical, heterocyclyloxy radical or heterocyclylamino radical having in each case 3 to 6 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and S, where each of the five last-mentioned radicals is unsubstituted or substituted, or an acyl radical,
- R⁵ is halogen, cyano, thiocyanato, nitro or a radical of the formula -Z²-R⁸,
- R⁶, in the case where n=1, or the radicals R⁶ in each case independently of one another, if n is greater than 1, is/are halogen, cyano, thiocyanato, nitro or a group of the formula -Z³-R⁹,

R⁷, R⁸, R⁹ in each case independently of one another are

- hydrogen or
- an acyclic hydrocarbon radical, where carbon atoms in the chain may be substituted by heteroatoms selected from the group consisting of N, O and S, or

- a cyclic hydrocarbon radical or
- a heterocyclic radical,

where each of the 3 last-mentioned radicals is unsubstituted or substituted,

 Z^1, Z^2, Z^3 in each case independently of one another are

- a direct bond or
- a divalent group of the formula -O-, $-S(O)_p$ -, $-S(O)_p$ -O-, $-O-S(O)_p$ -, -CO-, -CO-,

p = 0, 1 or 2 and R' is hydrogen, alkyl having 1 to 6 carbon atoms, phenyl, benzyl, cycloalkyl having 3 to 6 carbon atoms or alkanoyl having 1 to 6 carbon atoms,

Y¹, Y², Y³ and, if m is 2, 3 or 4, further groups Y² are, in each case independently of one another,

- a divalent group of the formula CR^aR^b, where R^a and R^b are identical or different and are in each case a radical selected from the group of the radicals possible for R⁷ to R⁹, or
- a divalent group of the formula -O-, -CO-, -C(=NR *)-, -S(O)_q-, -NR * or -N(O)-, where q = 0, 1 or 2 and R * is hydrogen or alkyl having 1 to 4 carbon atoms, or
- Y¹ or Y³ is a direct bond,

where two oxygen atoms of groups Y^2 and Y^3 are not adjacent,

- substituted 2,4-diamino-1,3,5-triazines of the formula (V),

$$Z$$
 N
 N
 R^2
 X
 X
 X
 X
 X

in which

- R¹ is hydrogen or unsubstituted or hydroxyl-, cyano-, halogen- or C₁-C₄-alkoxy-substituted alkyl having 1 to 6 carbon atoms,
- R^2 is hydrogen, formyl, in each case unsubstituted or cyano-, halogen- or C_1 - C_4 -alkoxy-substituted alkyl, alkylcarbonyl, alkoxycarbonyl or alkylsulfonyl having in each case 1 to 6 carbon atoms in the alkyl groups, or is unsubstituted or cyano-, halo- C_1 - C_4 -alkyl-, C_1 - C_4 -alkoxy-, halo- C_1 - C_4 -alkoxy- or C_1 - C_4 -alkoxy-carbonyl-substituted phenylcarbonyl, naphthylcarbonyl, phenylsulfonyl or naphthylsulfonyl,
- R^3 is unsubstituted or cyano-, halogen- or C_1 - C_4 -alkoxy-substituted alkyl having 1 to 6 carbon atoms or is unsubstituted or cyano-, halogen- or C_1 - C_4 -alkyl-substituted cycloalkyl having 3 to 6 carbon atoms,
- X is a substituent selected from the group below: hydroxyl, cyano, nitro, halogen, in each case unsubstituted or hydroxyl-, cyano- or halogen-substituted alkyl or alkoxy having in each case 1 to 6 carbon atoms, in each case unsubstituted or halogen-substituted alkylcarbonyl, alkoxycarbonyl, alkylthio, alkylsulfinyl or alkylsulfonyl having in each case 1 to 6 carbon atoms in the alkyl groups, in each case unsubstituted or hydroxyl-, cyano-, nitro-, halogen-, C₁-C₄-alkyl, C₁-C₄-haloalkyl-, C₁-C₄-alkoxy or C₁-C₄-haloalkoxy-substituted phenyl or phenoxy, and
- is hydrogen, hydroxyl, halogen, is in each case unsubstituted or hydroxyl-, cyano-, nitro-, halogen-, C₁-C₄-alkoxy-, C₁-C₄-alkyl-carbonyl-, C₁-C₄-alkoxy-carbonyl-, C₁-C₄-alkylsulfinyl- or C₁-C₄-alkylsulfonyl-substituted alkyl, alkoxy, alkylcarbonyl, alkoxycarbonyl, alkylthio, alkylsulfinyl or alkylsulfonyl, having in each case 1 to 6 carbon atoms in the alkyl groups, is in each case unsubstituted or halogen-substituted alkenyl or alkynyl having in each case 2 to 6 carbon atoms or is unsubstituted or cyano-, halogen- or C₁-C₄-alkyl-substituted cycloalkyl having 3 to 6 carbon atoms,

- compounds of the formula (VI) and their salts

in which

R¹ is (C₁-C₆)-alkyl, which is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, hydroxyl, cyano, nitro, thiocyanato, (C₁-C₄)-alkoxy, (C₁-C₄)-alkylthio, (C₁-C₄)-alkylsulfinyl, (C₁-C₄)-alkylsulfonyl, (C₂-C₄)-alkenyl, (C₂-C₄)-alkynyl and unsubstituted or substituted phenyl, or phenyl, which is unsubstituted or substituted,

 R^2 and R^3 in each case independently of one another are hydrogen, amino, $(C_1\text{-}C_6)$ -alkyl-amino or di-[$(C_1\text{-}C_6)$ -alkyl]-amino, a hydrocarbon radical or a hydrocarbonoxy radical having in each case 1 to 10 carbon atoms, a heterocyclyl radical, heterocyclyloxy radical or heterocyclylamino radical having in each case 3 to 9 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and S, where each of the five last-mentioned radicals is unsubstituted or substituted, or an acyl radical or

R² and R³ together with the nitrogen atom of the group NR²R³ are a heterocyclic radical having 3 to 6 ring atoms and 1 to 4 hetero ring atoms, where any hetero ring atoms present in addition to the nitrogen atom are selected from the group consisting of N, O and S and the radical is unsubstituted or substituted,

R⁴ is hydrogen, amino, (C₁-C₆)-alkylamino, di-[(C₁-C₆)-alkyl]-amino, a hydrocarbon radical or hydrocarbonoxy radical having in each case 1 to 10 carbon atoms or a heterocyclyl radical, heterocyclyloxy radical or heterocyclylamino radical having in each case 3 to 9 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of N, O and

S, where each of the five last-mentioned radicals is unsubstituted or substituted, or an acyl radical,

 R^5 and R^6 in each case independently of one another are halogen, nitro, cyano, thiocyanato or a radical of the formula $-X^1-A^1$, in which X^1 is a direct bond or a divalent group of the formula -O, $-S(O)_p-O$, $-O-S(O)_p$, -CO, -O-CO, -CO-O, -NR', -O-NR', -NR', -NR', -NR', -NR', where in the formulae p=0, 1 or 2 and R' is hydrogen, alkyl having 1 to 6 carbon atoms, phenyl, benzyl, cycloalkyl having 3 to 6 carbon atoms or alkanoyl having 1 to 6 carbon atoms, and in which A^1 is hydrogen or a hydrocarbon radical or a heterocyclic radical, where each of the two last-mentioned radicals is unsubstituted or substituted, or

 R^5 and R^6 together are an alkylene chain having 2 to 4 carbon atoms which is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C_1 - C_4)-alkyl and oxo,

 R^7 , independently of other radicals R^7 , is in each case halogen, nitro, cyano, thiocyanato or a radical of the formula $-X^2-A^2$, in which X^2 is a direct bond or a divalent group of the formula -O, $-S(O)_q$ -, $-S(O)_q$ -, -O-S $(O)_q$ -, -CO-, -O-CO-, -CO-O-, -NR"-, -O-N-R"-, -NR"-O-, -NR"-CO- or -CO-NR"-, where in the formulae q = 0, 1 or 2 and R" = hydrogen, (C_1-C_6) -alkyl, phenyl, (C_3-C_6) -cycloalkyl, and

in which A^2 is hydrogen or a hydrocarbon radical or a heterocyclic radical, where each of the two last-mentioned radicals is unsubstituted or substituted, or two adjacent radicals R^7 together are a fused-on cycle having 4 to 6 ring atoms which is carbocyclic or contains hetero ring atoms selected from the group consisting of O, S and N and which is unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C_1-C_4) -alkyl and oxo,

X is a group of the formula -O-, $-S(O)_r$ -, $-NR^*$ - or -N(O)-, where r=0, 1 or 2 and R^* is hydrogen or alkyl having 1 to 4 carbon atoms, and

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- n is 0, 1, 2, 3, 4 or 5, where the grouping -CHR⁵-CHR⁶- has to contain at least 4 carbon atoms if X is -O-;
- 2,4-amino-1,3,5-triazines of the formula (VII), if appropriate also in their salt form

$$\operatorname{aryl--} (CR^1R^2)_m - Y - (CR^3R^4)_n - CR^5 - NR^7 - N$$
(VII)

in which

- aryl is an unsubstituted or substituted mono- or bicyclic aromatic radical having 5 to 14 ring atoms, 1, 2, 3 or 4 of which, in each case independently of one another, can be from the group consisting of oxygen, sulfur and nitrogen;
- -Y- is a divalent unit selected from the group consisting of -O-, -S-, -NR¹¹-, -NR¹²CONR¹³-, -CO₂-, -OCO₂-, -OCONR¹⁴-, -SO-, -SO₂-, -SO₂O-, -OSO₂O-, -SO₂NR¹⁴-, -O-NR¹¹-,-NR'-NR"-, in which R' and R" independently of one another are defined as R¹⁴, and -(Y'-CR^aR^b-CR^cR^d)_i-Y", in which Y' and Y" independently of one another are O, S, NH or N[(C₁-C₄)-alkyl], R^a, R^b, R^c and R^d in each case independently of one another are H or (C₁-C₄)-alkyl and
- i is an integer from 1 to 5, or a trivalent unit of the formula -O-N=,
- m is 0, 1, 2, 3, 4 or 5,
- n is an integer from 1 to 10, with the proviso that n is not 1 if m is zero and -Y- is -O-, -S-, -SO-, -SO₂- or -NR¹¹-;
- R^1 , R^2 in each case independently of one another are a radical of a group G1 comprising hydrogen, (C_1-C_{10}) -alkyl, (C_2-C_8) -alkenyl, (C_2-C_8) -alkynyl, (C_1-C_{10}) -alkoxy, (C_3-C_8) -cycloalkyl, (C_3-C_8) -cycloalkoxy, aryl- (C_1-C_6) -alkyl and (C_3-C_8) -cycloalkyl- (C_1-C_6) -alkyl, where in each case the cyclic moiety of the four last-mentioned radicals is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and $-B-X^1$, where -B- and X^1 are as defined below, and where in each case the noncyclic moiety of the eight last-mentioned radicals of group G1 is unsubstituted or

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substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and $-B-X^2$, where X^2 is as defined below, and where in each case the noncyclic moiety of the radicals of group G1 may be interrupted by one or more identical or different heteroatoms selected from the group consisting of oxygen and sulfur,

R¹ and R² of a (CR¹R²) group form, together with the carbon atom that carries them, a carbonyl group, a group CR¹⁵R¹⁶ or a 3- to 6-membered ring which optionally contains one or two identical or different heteroatoms selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and -B-X¹, or

two R^1 of two directly or not directly adjacent (CR^1R^2) groups form, together with the carbon atoms that carry or link them, an unsubstituted or substituted 3- to 6-membered ring which optionally contains one or two identical or different heteroatoms selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and -B- X^1 , or

two R^1 of two directly adjacent (CR^1R^2) groups, together with the bond between the carbon atoms of the groups, are a double bond, or two R^1 and two R^2 of two directly adjacent (CR^1R^2) groups, together with the bond between the carbon atoms of the groups, are a triple bond, or

 R^1 is a binding site for the double bond in the case that Y is a trivalent unit =N-O- adjacent to a CR^1R^2 group,

 R^3 , R^4 in each case independently of one another are a radical of a group G2 comprising hydrogen, (C_1-C_{10}) -alkyl, (C_2-C_8) -alkenyl, (C_2-C_8) -alkynyl, (C_1-C_{10}) -alkoxy, (C_1-C_{10}) -alkylthio, (C_1-C_{10}) -alkylsulfinyl, (C_1-C_{10}) -alkylsulfonyl, (C_3-C_8) -cycloalkyl, (C_3-C_8) -cycloalkoxy, aryl, aryl- (C_1-C_6) -alkyl, aryl- (C_1-C_6) -alkoxy, (C_3-C_8) -cycloalkyl- (C_1-C_6) -alkyl, (C_3-C_8) -cycloalkoxy- (C_1-C_6) -alkyl and (C_3-C_8) -cycloalkoxy- (C_1-C_6) -alkoxy, where in each case the cyclic moiety of the nine last-mentioned radicals is unsubstituted or

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substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato und -B-X¹, where -B- and X¹ are as defined below, and where in each case the noncyclic moiety of the sixteen last-mentioned radicals of group G2 is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and -B-X², where X² is as defined below, and where in each case the noncyclic moiety of the radicals of group G2 may be interrupted by one or more identical or different heteroatoms selected from the group consisting of oxygen and sulfur, or

R³ and R⁴ form, together with the carbon atom that carries them, a carbonyl group, a group CR¹⁵R¹⁶ or a 3- to 6-membered ring which optionally contains one or two identical or different heteroatoms selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and -B-X¹, or

two R^3 of two directly or not directly adjacent (CR^3R^4) groups form, together with the carbon atoms that carry or link them, an unsubstituted or substituted 3- to 6-membered ring which optionally contains one or two identical or different heteroatoms selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and $-B-X^1$, or

two R³ of two directly adjacent (CR³R⁴) groups, together with the bond between the carbon atoms of the groups, are a double bond, or two R³ and two R⁴ of two directly adjacent (CR³R⁴) groups, together with the bond between the carbon atoms of the groups, are a triple bond, or

 R^3 is a binding site for the double bond in the case that Y is a trivalent unit -O-N= adjacent to a CR^3R^4 group,

- -B- is a direct bond or a divalent unit selected from the group consisting of -O-, -S-, -NR¹¹-, -NR¹²CONR¹³-, -CO₂-, -OCO₂-, -OCONR¹⁴-, -SO-, -SO₂-, -SO₂O-, -OSO₂O- and -SO₂NR¹⁴-;
- X¹ is hydrogen, (C₁-C₈)-alkyl, (C₂-C₈)-alkenyl, (C₂-C₈)-alkynyl, (C₃-C₈)-cycloalkyl or heterocyclyl having 3 to 9 ring atoms, 1, 2 or 3 of which are from the group consisting of nitrogen, oxygen and sulfur, where the five last-mentioned radicals are unsubstituted or substituted by one or more identical or different halogen atoms;
- X² is hydrogen or heterocyclyl having 3 to 9 ring atoms, 1, 2 or 3 of which are from the group consisting of nitrogen, oxygen and sulfur, which heterocyclyl is unsubstituted or substituted by one or more identical or different halogen atoms;

R⁵, R⁶ in each case independently of one another are a radical of group G2, or

 R^3 and R^5 of two directly or not directly adjacent (CR^3R^4) and (CR^5R^6) groups form, together with the carbon atoms linking them, an unsubstituted or substituted 3- to 6-membered ring which optionally contains one or two identical or different heteroatoms selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and -B- X^1 , or

R⁵ and R⁶ form, together with the carbon atom that carries them, a carbonyl group, a group CR¹⁵R¹⁶ or a 3- to 6-membered ring which optionally contains one or two identical or different heteroatoms selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato and -B-X¹, or

R⁶ is heterocyclyl;

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 R^7 is hydrogen, amino, alkylcarbonyl, alkylamino or dialkylamino having in each case one to six carbon atoms in the alkyl radical, an acyclic hydrocarbon or hydrocarbonoxy radical having in each case one to six carbon atoms, a cyclic hydrocarbon or hydrocarbonoxy radical having in each case three to six carbon atoms or heterocyclyl, heterocyclyloxy or heterocyclylamino having in each case three to six ring atoms and one to three hetero ring atoms selected from the group consisting of nitrogen, oxygen and sulfur, where each of the ten last-mentioned radicals is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, (C_1-C_4) -alkoxy, halo- (C_1-C_4) -alkoxy, (C_1-C_4) -alkylthio, (C_2-C_4) -alkenyl, (C_2-C_4) -alkynyl, (C_2-C_4) -alkenyloxy, (C_2-C_4) -alkynyloxy, hydroxyl, amino, acylamino, alkylamino. dialkylamino, nitro, carboxyl, cyano, azido, (C_1-C_4) -alkoxycarbonyl, (C_1-C_4) alkylcarbonyl, formyl, carbamoyl, mono- and di- (C_1-C_4) -alkyl)-aminocarbonyl, (C_1-C_4) alkylsulfinyl, halo- (C_1-C_4) -alkylsulfinyl, (C_1-C_4) -alkylsulfonyl, halo- (C_1-C_4) alkylsulfonyl and, in the case of cyclic radicals, also (C_1-C_4) -alkyl and halo- (C_1-C_4) alkyl;

is (C₁-C₁₀)-alkyl, (C₂-C₈)-alkenyl, (C₂-C₈)-alkynyl, which are unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, cyano, nitro, thiocyanato, hydroxyl, (C₁-C₄)-alkoxy, (C₁-C₄)-alkylthio, (C₁-C₄)-alkylsulfinyl, (C₁-C₄)-alkylsulfonyl, phenyl, (C₃-C₉)-cycloalkyl, (C₃-C₉)-cycloalkoxy and heterocyclyl having three to six ring atoms and one to three hetero ring atoms selected from the group consisting of oxygen, nitrogen and sulfur, which heterocyclyl is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, amino, (C₁-C₄)-alkyl, (C₁-C₄)-alkoxy, halo-(C₁-C₄)-alkyl and halo-(C₁-C₄)-alkoxy, (C₃-C₈)-cycloalkyl, (C₃-C₈)-cycloalkoxy or a heterocyclyl radical having three to six ring atoms, where these three last-mentioned radicals are unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of halogen, nitro, cyano, thiocyanato, (C₁-C₄)-alkyl, (C₁-C₄)-alkoxy, halo-(C₁-C₄)-alkyl and halo-(C₁-C₄)-alkoxy;

 R^9 , R^{10} in each case independently of one another are hydrogen, amino, (C_1-C_{10}) -alkylcarbonyl, (C_1-C_{10}) -alkylamino, di- $[(C_1-C_{10})$ -alkyl]amino, (C_1-C_{10}) -alkyl, (C_3-C_8) -cycloalkyl, (C_1-C_{10}) -alkoxy, (C_3-C_8) -cycloalkoxy, heterocyclyl, heterocyclyloxy or heterocyclylamino having in each case 3 to 6 ring atoms and 1 to 3 hetero ring atoms selected from the group consisting of oxygen, nitrogen and sulfur, where each of the ten last-mentioned radicals is unsubstituted or substituted, or

R⁹ and R¹⁰ form, together with the nitrogen atom that carries them, a heterocycle having a total of three to six ring atoms, one to four of which are hetero ring atoms, where any further hetero ring atoms present in addition to the nitrogen atom are selected from the group consisting of oxygen, nitrogen and sulfur and where this heterocycle is unsubstituted or substituted;

 R^{11} is hydrogen, amino, (C_1-C_{10}) -alkylamino, di- $[(C_1-C_{10})$ -alkyl]amino, (C_1-C_{10}) -alkyl, (C_3-C_8) -cycloalkyl, (C_3-C_8) -cycloalkyl- (C_1-C_6) -alkyl, (C_1-C_{10}) -alkoxy, (C_1-C_6) -alkoxy, (C_3-C_8) -cycloalkoxy, (C_1-C_{10}) -alkylcarbonyl, where the nine last-mentioned radicals are unsubstituted or substituted;

 R^{12} , R^{13} in each case independently of one another are hydrogen, $(C_1\text{-}C_{10})$ -alkyl, $(C_2\text{-}C_8)$ -alkenyl, $(C_2\text{-}C_8)$ -alkynyl, phenyl, phenyl- $(C_1\text{-}C_6)$ -alkyl, $(C_3\text{-}C_8)$ -cycloalkyl, $(C_3\text{-}C_8)$ -cycloalkyl- $(C_1\text{-}C_6)$ -alkyl, where in each case the cyclic moiety of the four last-mentioned radicals is unsubstituted or substituted by one or more identical or different radicals selected from the group consisting of $(C_1\text{-}C_4)$ -alkyl, halo- $(C_1\text{-}C_4)$ -alkyl, $(C_1\text{-}C_4)$ -alkoxy and halo- $(C_1\text{-}C_4)$ -alkoxy, or

R¹² and R¹³ form, together with the N-CO-N group that carries them, a 5- to 8-membered ring which, in addition to the two nitrogen atoms mentioned, may contain a further heteroatom selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted,

 R^{14} is hydrogen or in each case unsubstituted or substituted (C₁-C₁₀)-alkyl or (C₃-C₁₀)-cycloalkyl and

 R^{15} , R^{16} in each case independently of one another are hydrogen, aryl (C_1 - C_{10})-alkoxy, aryl-(C_1 - C_6)-alkyl, (C_1 - C_{10})-alkyl, (C_1 - C_{10})-alkylthio, where the five last-mentioned radicals are unsubstituted or substituted, and where the aliphatic carbon skeleton of the three last-mentioned radicals may be interrupted by one or more identical or different heteroatoms selected from the group consisting of oxygen and sulfur, or

R¹⁵ and R¹⁶ form, together with the carbon atom that carries them, a 3- to 6-membered ring which optionally contains one or two identical or different heteroatoms selected from the group consisting of oxygen, nitrogen and sulfur and which is unsubstituted or substituted;

- substituted 2-amino-4-alkylamino-1,3,5-triazines of the formula (VIII)

$$\begin{array}{c|c}
NH_2 \\
NNN \\
N$$

in which

R¹ is in each case unsubstituted or substituted alkyl having 2 to 6 carbon atoms or cycloalkyl having 3 to 6 carbon atoms,

R² is hydrogen or is alkyl having 1 to 4 carbon atoms,

A is oxygen or methylene,

Ar is in each case unsubstituted or substituted phenyl, naphthyl or heterocyclyl, and

Z is hydrogen, is halogen or is in each case unsubstituted or substituted alkyl, alkoxy, alkylcarbonyl, alkoxycarbonyl, alkylthio, alkylsulfinyl, alkylsulfonyl, alkenyl or alkynyl; and

- 2,4-amino-1,3,5-triazines of the formula (IX), if appropriate also in their salt form,

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in which

- R¹ is hydrogen or is unsubstituted or substituted alkyl, alkylcarbonyl, alkoxycarbonyl, alkenylcarbonyl or alkynylcarbonyl;
- R² is hydrogen or is in each case unsubstituted or substituted alkenyl or alkynyl, and
- R³ is the grouping -A-Z; in which
- A is unsubstituted or substituted straight-chain or branched alkanediyl which optionally contains, at the beginning or at the end or within the alkanediyl chain, a heteroatom (group) selected from the group consisting of O, S, NH and alkylimino, and
- is an unsubstituted or substituted monocyclic or bicyclic, carbocyclic or heterocyclic grouping selected from the group consisting of cyclopentyl, cyclohexyl, phenyl, naphthyl, tetralinyl, decalinyl, indanyl, indenyl, furyl, benzofuryl, dihydrobenzofuryl, thienyl, benzothienyl, dihydrobenzothienyl, isobenzofuryl, dihydroisobenzofuryl, isobenzothienyl, dihydroisobenzothienyl, pyrrolyl, indolyl, isoindolyl, indolinyl, isoindolyl, indolinyl, isoindolyl, benzothiazolyl, indazolyl, oxadiazolyl, thiadiazolyl, pyrazolyl, pyridinyl, pyrimidinyl, pyrazinyl, pyridazinyl, quinolyl, isoquinolyl, quinoxalinyl, cinnolinyl and phathalazinyl.
- 3. (Previously presented) The herbicide combination as claimed in claim 11, which comprises, as component (A), one or more triazine derivatives of the formula (X)

$$\begin{array}{c|c}
H & N & N & R^2 \\
H & N & N & CH & A
\end{array}$$
(X)

in which

 R^1 is (C_1-C_4) -alkyl or (C_1-C_4) -haloalkyl;

 R^2 is (C_1-C_4) -alkyl, (C_3-C_6) -cycloalkyl or (C_3-C_6) -cycloalkyl- (C_1-C_4) -alkyl and

A is -CH₂-, -CH₂-CH₂-, -CH₂-CH₂-CH₂-, -CH₂-O-, -CH₂-CH₂-O-, -CH₂-CH₂-O-.

4. (Previously presented) The herbicide combination as claimed in claim 11, which comprises, as component (A), one or more triazine derivatives of the formulae (A1), (A2), (A3), (A4), (A5), (A6) and (A7):

- 5. (Cancelled)
- 6. (Previously presented) The herbicide combination as claimed in claim 11, which comprises one or more further components selected from the group consisting of crop protection agents of a different type, additives which are customary in crop protection and formulation auxiliaries.
- 7. (Previously presented) A method for controlling harmful plants, which comprises applying the herbicides of the herbicide combination as defined in claim 11 together or separately, pre-emergence, post-emergence or pre- and post-emergence, to the plants, parts of plants, plant seeds or the area under cultivation.
- 8. (Original) The method as claimed in claim 7 for the selective control of harmful plants in crops of plants.

- 9. (Previously presented) The method as claimed in claim 7 for the control of harmful plants in cereal.
- 10. (Cancelled)
- 11. (Previously presented) A herbicide combination comprising a synergistically effective amount of components (A) and (B), where
- (A) is one or more herbicidally active aminotriazine compounds having a partial structure of the formula (I)

where

- L: is a straight-chain or branched, optionally mono- or polysubstituted and/or -bridged alkylene group having 1 to 6 carbon atoms, where one CH₂ group may be replaced by O, N, S(O)_x, where x is 0, 1 or 2, or by NO, or is a corresponding alkenylene or alkynylene group having 2 to 8 carbon atoms, where one CH₂ group may be replaced by O, and which is optionally mono- or polysubstituted and/or -bridged, and
- M is an unsubstituted or substituted aryl or heterocyclyl group, with the proviso that one of the two remaining radicals on the triazine ring is haloalkyl if -L- is a group of the formula - $CH(CH_3)$ - CH_2 -O-, and
- (B) is one or more herbicides selected from the group of compounds consisting of
- (B1) foliar- and/or soil-acting herbicides which are active against monocotyledonous harmful plants selected from the group consisting of

	(B1.1.1)	isoproturon,
	(B1.1.2)	chlorotoluron,
	(B1.2.1)	flufenacet,
	(B1.2.2)	pendimethalin,
	(B1.2.3)	prosulfocarb,
	(B1.3.1)	clodinafop-propargyl,
	(B1.3.2)	diclofop-methyl,
	(B1.3.3)	fenoxaprop-P-ethyl and fenoxaprop-ethyl,
	(B1.3.4)	quizalofop-P and its salts and esters and quizalofop and its salts
and esters,		
	(B1.3.5)	fluazifop-P and its esters and fluazifop and its esters,
	(B1.3.6)	haloxyfop and haloxyfop-P and their esters,
	(B1.3.7)	propaquizafop (PM, p. 1021-1022),
	(B1.3.8)	cyhalofop and its esters,
	(B1.4.1)	sethoxydim,
	(B1.4.2)	cycloxydim
	(B1.4.3)	clethodim,
	(B1.4.4)	clefoxidim,
	(B1.4.5)	tralkoxidim,
	(B1.5.1)	dimethenamid,
	(B1.5.2)	penthoxamid,
	(B1.5.3)	butachlor,
	(B1.5.4)	pretilachlor,
	(B1.6.1)	imazamethabenz-methyl
	(B1.6.2)	simazin
	(B1.6.3)	molinate
	(B1.6.4)	thiobencarb
	(B1.6.4)	MY 100,
	(B1.6.5)	anilofos,
	(B1.6.6)	cafenstrole,
	(B1.6.7)	mefenacet,

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	(B1.6.8)	fentrazamid,
	(B1.6.9)	thiazopyr,
	(B1.6.10)	oxadiazon,
	(B1.6.11)	esprocarb,
	(B1.6.12)	pyributicarb,
	(B1.6.13)	azimsulfuron,
	(B1.6.14)	AEB391 and related azoles,
	(B1.6.15)	thenylchlor,
	(B1.6.16)	pentoxazone,
	(B1.6.17)	pyriminobac and pyriminobac-methyl,
	(B1.6.18)	flucarbazone and its salts and
	(B1.6.19)	procarbazone and its salts,
(B2)	herbicides wh	nich are active predominantly against dicotyledonous harmful plants
selected from the group consisting of		
	(B2.1.1)	tribenuron-methyl,
	(B2.1.2)	thifensulfuron and its esters,
	(B2.1.3)	prosulfuron,
	(B2.1.4)	amidosulfuron,
	(B2.1.5)	chlorimuron and its esters,
	(B2.1.6)	halosulfuron and its esters and salts,
	(B2.1.7)	LAB271272, (= tritosulfuron),
	(B2.1.8)	bensulfuron-methyl,
	(B2.1.9)	ethoxysulfuron,
	(B2.1.10)	cinosulfuron,
	(B2.1.11)	pyrazosulfuron and its esters,

(B2.1.12)

(B2.1.13)

(B2.2.1)

(B2.2.2)

(B2.2.3)

(B2.2.4)

imazosulfuron,

MCPA,

2,4-D,

dichlorprop,

mecoprop-(P),

cyclosulfamuron,

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	_
(B2.2.5)	fluoroxypyr,
(B2.2.6)	dicamba,
(B2.2.7)	clopyralid,
(B2.2.8)	picloram,
(B.2.3.1)	bromoxynil,
(B.2.3.2)	ioxynil,
(B2.4.1)	fluoroglycofen-ethyl,
(B2.4.2)	aclonifen,
(B2.4.3)	acifluorfen and its salts,
(B2.5.1)	cloransulam and its esters
(B2.5.2)	florasulam,
(B2.6.1)	bentazone,
(B2.6.2)	bifenox,
(B2.6.3)	carfentrazone-ethyl,
(B2.6.4)	pyraflufen,
(B2.6.5)	pyridate,
(B2.6.6)	linuron,
(B2.6.7)	diflufenzopyr and its salts,
(B2.6.8)	cinidon-ethyl,
(B2.6.9)	clopyralid and its salts and esters,
(B2.6.10)	metribuzin,
(B2.6.11)	picolinafen,
(B2.6.12)	clomazone,
(B2.6.13)	bromobutide,
(B2.6.14)	benfuresate,
(B2.6.15)	dithiopyr and
(B2.6.16)	triclopyr and its salts and esters,
! 4 4 . ! . 4.	

(B3) herbicides which are active against monocotyledonous and dicotyledonous harmful plants selected from the group consisting of

(B3.1.1) metsulfuron and its esters,

(B3.1.2) triasulfuron,

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(B3.1.3)	chlorsulfuron,
(B3.1.4)	iodosulfuron-methyl,
(B3.1.5)	AEF060,
(B3.1.6)	sulfosulfuron,
(B3.1.7)	flupyrsulfuron and its salts,
(B3.1.8)	nicosulfuron,
(B3.1.9)	rimsulfuron,
(B3.1.10)	primisulfuron and esters,
(B3.1.11)	AEF360,
(B3.2.1)	cyanazin
(B3.2.2)	atrazin
(B3.2.3)	terbuthylazin,
(B3.2.4)	terbutryn,
(B3.3.1)	acetochlor
(B3.3.2)	metolachlor,
(B3.3.3)	alachlor,
(B3.4.1)	clomazone,
(B3.4.2)	diflufenican,
(B3.4.3)	flumetsulam,
(B3.4.4)	flurtamone,
(B3.4.5)	isoxaflutole,
(B3.4.6)	metosulam,
(B3.4.7)	metribuzin,
(B3.4.8)	paraquat (salts),
(B3.4.9)	benoxacor,
(B3.4.10)	sulcotrione,
(B3.4.11)	mesotrione,
(B3.4.12)	quinclorac,
(B3.4.13)	propanil,
(B3.4.14)	bispyribac, bispyribac-Na,
(B3.4.15)	LGC 40863 (pyribenzoxim),

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(B3.4.16)	oxadiargyl,
(B3.4.17)	norflurazon,
(B3.4.18)	fluometuron,
(B3.4.19)	methylarsonic acid and its salts (DSMA, MSMA).
(B3.4.20)	prometryn,
(B3.4.21)	trifluralin,

(B4) herbicides which are active against monocotyledonous and dicotyledonous harmful plants and which can be employed specifically in tolerant crops or on non-crop land, selected from the group consisting of

- (B4.1.1) glufosinate, (B4.1.2) glufosinate mo
- (B4.1.2) glufosinate monoammonium salt,
- (B4.1.3) L-glufosinate,
- (B4.1.4) L-glufosinate monoammonium salt,
- (B4.1.5) bilanafos,
- (B4.2.1) glyphosate,
- (B4.2.2) glyphosate monoisopropylammonium salt,
- (B4.2.3) glyphosate sodium salt,
- (B4.2.4) sulfosate,
- (B4.3.1) imazapyr,
- (B4.3.2) imazethapyr
- (B4.3.3) imazamethabenz, and its salts and esters,
- (B4.3.4) imazamox and its salts and esters,
- (B4.3.5) imazaquin and its salts and esters,
- (B4.3.6) imazapic (AC 263,222) and its salts and esters
- (B4.4.1) WC9717 or CGA276854,
- (B4.4.2) azafenidin,
- (B4.4.3) diuron and
- (B4.4.4) oxyfluorfen,

and, if appropriate, their agriculturally useful salts, except for combinations of herbicides of the formula (I')

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in which

R¹ is H or methyl,

X is a chlorine or fluorine atom and

A is a phenoxymethyl group which is unsubstituted in the phenyl ring or substituted by one or two radicals selected from the group consisting of methyl and fluorine, or is a benzofuran-2-yl or benzothiophene-2-yl radical,

with herbicides from the group consisting of amidosulfuron, bensulfuron-methyl, chlorsulfuron, clopyralid, dicamba, diclofop-methyl, dithiopyr, diuron, fenoxaprop-(P)-ethyl, fluroxypyr, halosulfuron, imazaquin, imazosulfuron, isoproturon, linuron, mecoprop (MCPP), metsulfuron-methyl, nicosulfuron, pendimethalin, primisulfuron, prosulfocarb, pyrazosulfuron, pryazosulfuron-ethyl, rimsulfuron, simazine, thifensulfuron, triasulfuron, tribenuron-methyl, triclopyr and trifluralin.

- 12. (Currently amended) The herbicide combination as claimed in <u>claim 11 elaim 12</u>, wherein the components are present in a weight ratio (A): (B) from 1:800 to 3000:1.
- 13. (Currently amended) The herbicide combination as claimed in claim 2 in which
 - halogen is chlorine, bromine biomine or iodine;
 - the haloalkyl group is fluoroalkyl
 - R^1 is -CF(CH₃)₂,
 - R^2 is (C_1-C_4) -alkyl or (C_3-C_4) -cycloalkyl.
 - A is -CH₂-, -CH₂-CH₂- or -CH₂-CH₂-CH₂-.

- 14. (New) The herbicide combination as claimed in claim 11, wherein the one or more herbicidally active aminotriazine compound (A) is selected from the group consisting of:
- (A1) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-cyclobutylamino)-1,3,5-triazine;
- (A2) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-cyclopropylamino)-1,3,5-triazine;
- (A3) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-ethylpropylamino)-1,3,5-triazine;
- (A4) 4-amino-6-(1-fluoro-1-methylethyl)-2-(2-(3-chlorophenoxy)-1-methylethylamino)-1,3,5-triazine;
- (A5) 4-amino-6-(1-fluoro-1-methylethyl)-2-(2-(3-chloro-5-methoxyphenoxy)-1-methylethylamino)-1,3,5-triazine; and mixtures thereof; and

wherein the one or more herbicides (B) is selected from the group consisting of:

- (B1.1.1) isoproturon;
- (B1.2.1) flufenacet;
- (B1.2.2) pendimethalin; fenoxaprop-P-ethyl;
- (B1.6.4) MY 100;
- (B1.6.5) anilofos;
- (B1.6.14) AEB391;
- (B2.1.1) tribenuron-methyl;
- (B2.1.4) amidosulfuron;
- (B2.1.9) ethoxysulfuron;
- (B2.2.4) mecoprop-(P);
- (B2.3.1) bromoxynil;
- (B2.3.2) ioxynil;
- (B2.5.2) florasulam;
- (B2.6.3) carfentrazone-ethyl;
- (B2.6.8) cinidon-ethyl;
- (B3.1.4) iodosulfuron-methyl;
- (B3.1.5) AEF060;

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(B3.1.11) AEF360;
(B3.4.2) diflufenican;
(B3.4.4) flurtamone;
(B3.4.5) isoxaflutole;
(B4.1.2) glufosinate monoammonium salt; and mixtures thereof.
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- 15. (New) The herbicide combination as claimed in claim 14, wherein the one or more herbicidally active aminotriazine compound (A) is:
- (A1) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-cyclobutylamino)-1,3,5-triazine; and the one or more herbicides (B) is selected from the group consisting of:

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(B1.1.1) isoproturon;
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- (B1.2.1) flufenacet;
- (B1.2.2) pendimethalin;
- (B1.3.3) fenoxaprop-P-ethyl and fenoxaprop-ethyl;
- (B1.6.4) MY 100;
- (B1.6.5) anilofos;
- (B1.6.14) AEB391;
- (B2.1.1) tribenuron-methyl;
- (B2.1.4) amidosulfuron;
- (B2.1.9) ethoxysulfuron;
- (B2.2.4) mecoprop-(P);
- (B2.3.1) bromoxynil;
- (B2.3.2) ioxynil;
- (B2.5.2) florasulam;
- (B2.6.3) carfentrazone-ethyl;
- (B2.6.8) cinidon-ethyl;
- (B3.1.4) iodosulfuron-methyl;
- (B3.1.11) AEF360;
- (B3.4.2) diflufenican;
- (B3.4.4) flurtamone;

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(B3.4.5) isoxaflutole;
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(B4.1.2) glufosinate monoammonium salt; and a mixture of (3.1.4) iodosulfuron-methyl and (B3.1.11) AEF360.

or

the one or more herbicidally active aminotriazine compound (A) is:

- (A2) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-cyclopropylamino)-1,3,5-triazine; and the one or more herbicides (B) is:
- (B1.1.1) isoproturon;

or

the one or more herbicidally active aminotriazine compound (A) is:

- (A3) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-ethylpropylamino)-1,3,5-triazine; and the one or more herbicides (B) is:
- (B3.1.4) iodosulfuron-methyl;
- (B3.1.5) AEF060; or

a mixture of (B1.1.1) isoproturon and fenoxaprop-P-ethyl;

or

the one or more herbicidally active aminotriazine compound (A) is:

(A4) 4-amino-6-(1-fluoro-1-methylethyl)-2-(2-(3-chlorophenoxy)-1-methylethylamino)-1,3,5-triazine; and

the one or more herbicides (B) is:

- (B1.1.1) isoproturon;
- (B3.1.4) iodosulfuron-methyl;
- (B3.1.5) AEF060; or

a mixture of (B3.1.4) iodosulfuron-methyl and (B3.1.5) AEF060;

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the one or more herbicidally active aminotriazine compound (A) is:

(A5) 4-amino-6-(1-fluoro-1-methylethyl)-2-(2-(3-chloro-5-methoxyphenoxy)-1-methylethylamino)-1,3,5-triazine; and

the one or more herbicides (B) is:

- (B3.1.5) AEF060.
- 16. (New) The herbicide combination as claimed in claim 14, wherein the one or more herbicides (B) is selected from the group consisting of:
- (B1.3.1) clodinafop-propargyl;
- (B1.3.2) diclofop-methyl;
- (B1.3.3) fenoxaprop-P-ethyl and fenoxaprop-ethyl;
- (B1.3.4) quizalofop-P and its salts and esters and quizalofop and its salts and esters;
- (B1.3.5) fluazifop-P and its esters and fluazifop and its esters;
- (B1.3.6) haloxyfop and haloxyfop-P and their esters;
- (B1.3.7) propaguizafop;
- (B1.3.8) cyhalofop and its esters;
- (B2.2.3) dichlorprop;
- (B2.2.4) mecoprop-(P); and

mixtures thereof.

- 17. (New) The herbicide combination as claimed in claim 16, wherein the one or more herbicidally active aminotriazine compound (A) is:
- (A1) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-cyclobutylamino)-1,3,5-triazine; and the one or more herbicides (B) is selected from the group consisting of:
- (B1.3.1) clodinafop-propargyl;
- (B1.3.2) diclofop-methyl;
- (B1.3.3) fenoxaprop-P-ethyl and fenoxaprop-ethyl;
- (B1.3.4) quizalofop-P and its salts and esters and quizalofop and its salts and esters;
- (B1.3.5) fluazifop-P and its esters and fluazifop and its esters;

(B1.3.6)	haloxyfop and haloxyfop-P and their esters;	
(B1.3.7)	propaquizafop;	
(B1.3.8)	cyhalofop and its esters;	
(B2.2.3)	dichlorprop;	
(B2.2.4)	mecoprop-(P); and	
mixtures thereof.		

- 18. (New) The herbicide combination as claimed in claim 17, wherein the one or more herbicidally active aminotriazine compound (A) is:
- (A1) 4-amino-6-(1-fluoro-1-methylethyl)-2-(3-phenyl-1-cyclobutylamino)-1,3,5-triazine; and the one or more herbicides (B) is fenoxaprop-P-ethyl.

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